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Docket No. 0575/79180-B/JPW/CSS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Thomas M. Jessell et al.  
Serial No. : 10/789,308  
Filed : February 26, 2004  
For : SYSTEMS AND METHODS FOR SCREENING FOR  
MODULATORS OF NEURAL DIFFERENTIATION

30 Rockefeller Plaza  
New York, New York 10112  
July 28, 2009

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of disclosure under 37 C.F.R. §1.56, applicants would like to direct the Examiner's attention to the following references, which are listed on Form PTO-1449 (**Exhibit A**).

Reference items 1-2 are U.S. Patent Application Publications. Pursuant to 37 C.F.R. §1.98(a)(2), copies of references 1-2 are not being submitted.

Copies of the documents listed herein as items 3-7 are attached hereto as **Exhibits 1-5**.

1. U.S. Patent Application Publication No. 2002-0009743 published January 24, 2002 (Carpenter);
2. U.S. Patent Application Publication No. 2003-0068819 published April 10, 2003 (Zhang et al.);

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3. PCT International Application Publication No. WO2005/021720, published March 10, 2005 (Zhang et al.) (Exhibit 1);
4. Castelo-Branco et al., (2003) "Differential regulation of midbrain dopaminergic neuron development by Wnt-1, Wnt-3a, and Wnt-5a" PNAS, 100(22): 12747-12752 (Exhibit 2);
5. Dann et al., (2001) "Insights into Wnt binding and signaling from the structures of two Frizzled cysteine-rich domains" Nature, 412: 86-90 (Exhibit 3);
6. Muroyama et al., (2004) "Wnt proteins promote neuronal differentiation in neural stem cell culture" Biochemical and Biophysical Research Communications, 313: 915-921 (Exhibit 4); and
7. Supplementary European Search Report issued June 19, 2009 in connection with European Patent Application No. 05723654.9-2406 (Exhibit 5).

This Supplemental Information Disclosure Statement is being submitted under 37 C.F.R. §1.97(b)(4). The Examiner is respectfully requested to make these references of record in the present application by initialing and returning a copy of the enclosed Form PTO-1449.

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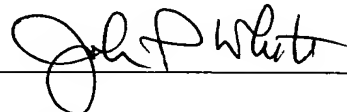
Summary

Applicants request that the Examiner review the references 1-7 and make them of record in the subject application.

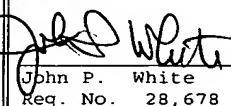
If a telephone interview would be of assistance in advancing prosecution of the subject application, applicant's undersigned attorney invites the Examiner to telephone him at the number provided below.

No fee is deemed necessary in connection with the filing of this Supplemental Information Disclosure Statement. However, if any additional fee is required, authorization is hereby given to charge the amount of any such fee to Deposit Account No. 03-3125.

Respectfully submitted,



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I hereby certify that this correspondence is being deposited this date with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
 John P. White Reg. No. 28,678	7/28/09 Date



## EXHIBIT A

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